

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Wells et al.

Serial No.: 10/099,873

Filed: March 15, 2002

For: CORE BIT HAVING FEATURES FOR
CONTROLLING FLOW SPLIT

Examiner: Unknown

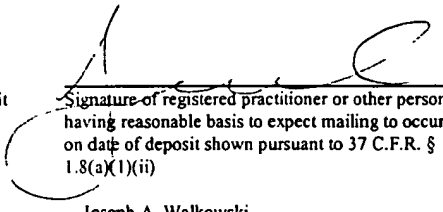
Group Art Unit: 3672

Attorney Docket No.: 4189US (484-15631-
US)

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail (under 37 C.F.R. § 1.8(a)) on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231.

July 10, 2002
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on date of deposit shown pursuant to 37 C.F.R. §
1.8(a)(1)(ii)

Joseph A. Walkowski
Typed/printed name of person whose signature is
contained above

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PRELIMINARY AMENDMENT

Box Non-Fee Amendment
Commissioner for Patents
Washington, D.C. 20231

Sir:

Prior to examination of the above-referenced patent application on the merits, entry of the amendments as set forth herein is respectfully solicited.

IN THE SPECIFICATION:

Pursuant to 37 C.F.R. §§ 1.121 and 1.125 (as amended to date) please enter the substitute specification in clean form and including paragraph numbers [0001] through [0058] and Abstract attached hereto as Appendix A. A marked-up substitute specification to clearly identify amendments to the specification as required by 37 C.F.R. § 1.121(b)(3)(iii) is attached hereto as Appendix B. It is respectfully submitted that the substitute specification does not introduce new matter into the above-referenced patent application.

IN THE CLAIMS:

Claims 1, 2, 5, 8, 10, 12, 17, 19, 20, 22, 24, and 25 have been amended herein. All of the pending claims 1 through 27 are presented, pursuant to 37 C.F.R. §§ 1.121(c)(1)(i) and 1.121(c)(3), in clean form in Appendix C attached hereto. Please enter these claims as amended. Also attached as Appendix D is a marked-up version of the claims amended herein pursuant to 37 C.F.R. § 1.121(c)(1)(ii).

IN THE DRAWINGS:

Accompanying this Preliminary Amendment is a Letter to the Chief Draftsman submitting proposed revisions to FIG. 7. Approval of the revised figure is respectfully requested. Also enclosed is a Transmittal of Formal Drawings with formal drawings revised as proposed.